SUBSTITUTE FORM PTO-1390 U.S. DEPART OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ORNEY'S DOCKET NUMBER 08106-004001

U.S. APPLICATION NO. (If Known, see 37 CFR 1.5) 09/743731

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 14 July 1999 14 July 1998 PCT/CA99/00637 TITLE OF INVENTION CLEAVAGE OF CAULOBACTER PRODUCED RECOMBINANT FUSION PROTEINS APPLICANT(S) FOR DO/EO/US John Smit Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). 4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 📜. 🛛 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern other documents or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information:

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. **D_270011425**05

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the day indicated below and is addressed to the Commissioner for Patents,

Washington, D.C. 20231.

lunuary 1d, de

Person Signing

U.S. APPLICATION NO. (15)	New 19	INTERNATIONAL APPLI PCT/CA99/00637	CATION NO.	ATTORNEY'S DOCKET NUMBER 08106-004001	
17. The following fees are submitted:				CALCULATIONS	PTO USE
Basic National Fee (37 CFR 1.492(a)(1)- (5)):				ONLY	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)				1	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	
Surcharge of \$130 for fu months from the earliest			20 🗌 30	\$0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	8 - 20 =	0	x \$18	\$0.00	
Independent Claims	2 - 3 =	0	x \$80	\$0.00	
MULTIPLE DEPENDEN			+ \$270	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$860.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced₁by 1/2.				\$0.00	
SUBTOTAL =				\$860.00	
Processing fee of \$130 for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$0.00	
TOTAL NATIONAL FEE =				\$860.00	
Fee forerecording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property +				\$0.00	, .
TOTAL FEES ENCLOSED =				\$860.00	
				Amount to be refunded:	\$
				Charged:	\$
 a. A check in the amount of \$860.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
John T. Li FISH & RICHARDSON P.C. SIGNATURE:					
225 Franklin Street			SIGNATURE:	John T	l i
Boston, MA 02110-2804 NAME (617) 542-5070 phone				00/11/1	· =-!
(617) 542-8906 facsimile REGISTRATION NUMBER				44,21	0
REGISTRATION NUMBER					